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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 7784-000407

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

First In	ventor	Cecil, F	Paul J.	<b>P</b> P P P P P P P P P P P P P P P P P P
Title	SYSTEN THIN-W		ETHOD FOR CUTTING AND ORBITAL VITUBING	U. SON
Express Mail Label No.			EL 835741150 US	79

	APPLICATION E	FMENTS	T		Assistant C	ommissioner for Patents			
See MPEP o	chapter 600 concerning utility pater		ADDRESS TO: Box Patent Application Washington, DC 20231						
1.	Fee Transmittal Form (e.g., PT Submit an original and a duplicate for fee Applicant claims small entity sta See 37 CFR 1.27. Specification [ preferred arrangement set forth being preferred arrangement listing appears are supported by the Invention Brief Summary of the Invention Brief Summary of the Invention Brief Description of the Drawings (Detailed Description Claim(s) Abstract of the Disclosure  Drawing(s) (35 U.S.C.113)  Declaration [ Newly executed (original or concomplete to a continuation/divisional set of the prior application (for a continuation/divisional set of the prior application professional set of the prior application set of the prior	O/SB/17) Processing) atus.  Total Pages 28 ] Pow) Ideations Ed R & D Pable, Endix  Total Pages 3 ] Popy) (37 CFR 1.63 (d)) Pox 18 completed) Pox 37 CFR  CFR 1.76  Poppropriate box, and suppleted in the particular particu	8. Nucle (if ap) a.	Computer Proceedings of the control	CD-R in duplication Note of Art Unit:  or application Note of Art Unit:  or application Note of Art Unit:  or application Note of Art Unit:  or Amino Acid S necessary)  teadable Form equence Listing or CD-R (2 cop verifying identi ANYING APPL or Papers (cove 3.73(b) Statem e is an assigne anslation Docu in Disclosure (IDS)/PTO-144 y Amendment teipt Postcard in specifically ite opy of Priority I priority is claim and Non Publica Applicant mu in below and in a or application Note or / Art Unit: om which an oa ion and is heret	ate, large table or dix) equence Submission  (CRF) g on: ies); or  ty of above copies  LICATIONS PARTS  er sheet & document(s)) hent Power of Attorney ment (if applicable) Copies of IDS Citations  (MPEP 503) mized) Document(s) hed) ation under 35 U.S.C. 122 st attach form PTO/SB/35  preliminary amendment,  in the or declaration is supplied by incorporated by reference.			
		17. CORRESPO	NDENCE AL	DRESS					
⊠ Custor	mer Number or Bar Code Label	275 (Insert Customer No. or A	72 ttach bar code	e label here)	or 🗆 Co	rrespondence address below			
Name	Harness, Dickey & Pierce, P.L.C.								
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Address	P.O. Box 828								
	B1- 6 1111"	State				49202			
Country	Bloomfield Hills	MI 248-641-1		Zip Code Fax	48303 248-641-0270				
Country	United States of America	Telephone	248-641-1600 Fax 248-641-0270						
Name (Pi	Name (Print/Type) Scott T. Gray)				Registration No. (Attorney/Agent) 48,891				
Signature	) Sid	4/1 Dal			Date	February 27, 2002			

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

866

TOTAL AMOUNT OF PAYMENT

## Complete if Known Application Number Not assigned Filing Date February 27, 2002 First Named Inventor Cecil, Paul J. Examiner Name Not assigned Group / Art Unit Not assigned Attorney Docket No. 7784-000407

METHOD OF PAYMENT (check one)									FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:					3. ADDITIONAL FEES							
1.		indica	ited fees	and credit any	over payments	s to:	1	Large Entity		Small Entity		
Depos Accou		08-07	50				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Numb		00-07	50				105	130	205	65	Surcharge - late filing fee or oath	
Depos	sit						127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Accou	int	Harne	ss, Dick	ey & Pierce			139	130	139	130	Non-English specification	
Name		L			-,		147	2,520	147	2,520	For filing a request for reexamination	
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17							112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Applicant claims small entity status.  See 37 CFR 1.27  2. Payment Enclosed:							113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2.	Paymei	nt Enclos	sea:				115	110	215	55	Extension for reply within first month	
Ø	Check	☐ Cre	edit card	☐ Money Order	☐ Oth	er	116	390	216	195	Extension for reply within second month	
			FEE CA	ALCULATION			117	890	217	445	Extension for reply within third month	
1. B	ASIC FIL	ING FE		LEGGEATION			118	1,390	218	695	Extension for reply within fourth month	
Large	Entity		Entity				128	1,890	228	945	Extension for reply within fifth month	
Fee				Fee Description		ina Daid	119	310	219	155	Notice of Appeal	
Code 101			( <b>\$</b> ) 355	Lititity filing foo		ee Paid	120	310	220	155	Filing a brief in support of an appeal	
				Utility filing fee	<u> </u>	10	121	270	221	135	Request for oral hearing	
107	490	207	245	Design filing fee Plant filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
				Reissue filing fe	_		140	110	240	55	Petition to revive – unavoidable	
114	150	214	75	Provisional filling	g fee		141	1,240	241	620	Petition to revive - unintentional	
		SU	RTOTAL	(1)	[76	\$) 710	142	1,240	242	620	Utility issue fee (or reissue)	
SUBTOTAL (1) (\$) 710						\$77.10	143	440	243	220	Design issue fee	
2. EXTR	A CLAIN	A FEES					144	600	244	300	Plant issue fee	
					ee from	Fee	122	130	122	130	Petitions to the Commissioner	
otal Claims		-20	** = [	Claims X	18 =	Paid 36	123	130	123	130	Petitions related to provisional applications	
ndependent Slaims	4	-3*	- =	1 X	80 =	80	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent				x [	=	0	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
Large Fee	Fee	Small Fee	Entity Fee	/ Fee Descrip	tion		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code 103	( <b>\$</b> ) 18	Code 203	( <b>\$</b> ) 9	Claims in exc			149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
102	80	202	40	Independent	claims in exce	ess of 3	170	710	270	255		
104	270	204	135		ndent claim, i	•	179	710	279		Request for Continued Examination (RCE)	
109	80	209	40	original pater	** Reissue independent claims over original patent			900	900 169		Request for expedited examination of a design application	
110	18	210	9	** Reissue cla over original	aims in exces: patent	s of 20 and						
			SI	JBTOTAL (2)	(\$) 116		Other fe	ee (specify	y)	-	<u></u>	
**or number previously paid, if greater; For Reissues, see above						*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						

SUBMITTED BY			<del>-</del>	Complete (if applicable)			
Name (Print/Type)	Scott T. Gray	Registration No. Attorney/Agent)	48,891	Telephone	(314) 726-7500		
Signature	Siat!	1. Train		Date	February 27, 2002		

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